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ABSTRACT

The use of quantitative predictive models has become increasingly important to urban and regional planners within the past decade. The increasing sophistication of urban and regional information systems and of hardware devices has helped to make possible the acceptance and application of models by planners. The sources contained in this bibliography relate primarily to land use models and transportation models which have implications for land use. (Author/MLF)

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THE APPLICATION OF MODELS TO THE PLANNING PROCESS WITH SPECIAL EMPHASIS ON LAND USE

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by

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INTRODUCTION

The use of quantitative predictive models has become increasingly important to urban and regional planners within the past decade. The increasing sophistication of urban and regional information systems and of hardware devices has helped to make possible the acceptance and application of models by planners.

This bibliography has been prepared in connection with on-going research at the University of Denver. The sources contained in it relate primarily to land use models and transportation models which have implications for land use. The bibliography is not intended to be exhaustive in its coverage of the literature. It is merely a composite of those sources which have proven helpful and informative to the author. It is the hope of the author that these models which have been developed through research efforts throughout the U. S. may have the effect of stimulating more research and applications of models in the planning process.

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